

## **AMENDMENTS TO THE CLAIMS**

In the claims:

Claim 1. (Currently Amended) A seal element comprising:

a base pipe;

a screen disposed at said base pipe <u>positioned such that a fluidic component of a solid</u>

<u>laden fluid introducible to said seal element is drainable radially to said base pipe</u>; and

an expandable material disposed radially outwardly of said base pipe and said screen.

Claim 2. (Currently Amended) <u>The A-seal element as claimed in Claim 1 wherein said expandable material is progressively expandable.</u>

Claim 3. (Currently Amended) <u>The A-seal element as claimed in Claim 1 wherein said expandable material is fluid impermeable.</u>

Claim 4. (Currently Amended) <u>The A-seal element as claimed in Claim 1 wherein said expandable material is fluid permeable.</u>

Claim 5. (Currently Amended) The A-seal element as claimed in Claim 1 wherein said screen is configured to allow passage of a fluid constituent of a slurry while impeding passage of a solid constituent of said slurry.

Claim 6. (Currently Amended) The A-seal element as claimed in Claim 1 wherein said screen and said expandable element define an area into which a slurry is accepted and a particulate constituent of said slurry is retained.

Claim 7. (Currently Amended) The A-seal element as claimed in Claim 1 wherein said

element is maintained in an expanded condition by grain-to-grain contact of a solid constituent of said slurry.

Claim 8. (Currently Amended) The A-seal element as claimed in Claim 5 wherein said fluid is drained off to said base pipe.

Claim 9. (Currently Amended) The A-seal element as claimed in Claim 5 wherein said fluid is drained off to a wellbore annulus.

Claim 10. (Currently Amended) The A-seal element as claimed in Claim 1 wherein said element further includes a check valve configured to prevent backflow of a slurry.

Claim 11. (Currently Amended) The A-seal element as claimed in Claim 1 wherein said screen is spaced from said base pipe to facilitate fluid drain off.

Claim 12. (Currently Amended) The A-seal element as claimed in Claim 1 wherein said element includes a slurry entrance passage.

Claim 13. (Currently Amended) <u>The A-seal element as claimed in Claim 1 wherein said element includes a fluid exit passage.</u>

Claim 14. (Currently Amended) <u>The A-seal element as claimed in Claim 12 wherein said entrance passage includes a check valve.</u>

Claim 15. (Currently Amended) <u>The A-seal element as claimed in Claim 12 wherein said exit passage includes a check valve.</u>

Claim 16. (Currently Amended) A seal system comprising: a particle laden fluid;

a pump capable of pumping said particle laden fluid;

an expandable element including:

a base pipe;

a screen disposed at said base pipe positioned such that a fluidic component of a solid laden fluid introducible to said seal element is drainable radially to said base pipe; and

an expandable material disposed radially outwardly of said base pipe and said screen.

Claim 17. (Currently Amended) A seal system as claimed in Claim 16 wherein said particle laden fluid includes particulate matter coated with a material that bonds individual particles together over at least one of time, temperature, pressure, exposure to a chemical and combinations including at least one of the foregoing.

Claim 18. (Cancelled) A seal system as claimed in Claim 17 wherein said chemical is positioned at said expandable element.

Claim 19. (Currently Amended) The A-seal system as claimed in Claim 16 wherein said expandable material is progressively expandable.

Claim 20. (Currently Amended) The A-seal system as claimed in Claim 16 wherein said system further includes a dehydrating pathway.

Claim 21. (Currently Amended) A method of creating a wellbore seal comprising:

pumping a solid laden fluid to an expandable element;

pressurizing said element to expand the same; and

dehydrating said solid laden fluid in said expandable element leaving substantially
only a solid constituent of said solid laden fluid.

- Claim 22. (Currently Amended) The A-method creating a wellbore seal as claimed in Claim 21 further comprising causing grain-to-grain loading of said solid constituent.
- Claim 23. (Currently Amended) The A-method of creating a wellbore seal as claimed in Claim 21 wherein said dehydrating comprises draining a fluid constituent of said solid laden fluid to a base pipe.
- Claim 24. (Currently Amended) The A-method of creating a wellbore seal as claimed in Claim 21 wherein said dehydrating comprises draining a fluid constituent of said solid laden fluid to an annulus.
- Claim 25. (Currently Amended) The A-method of creating a wellbore seal as claimed in Claim 21 wherein said dehydrating comprises draining a fluid constituent of said solid laden fluid through said element.
- Claim 26. (Currently Amended) The A-method of creating a wellbore seal as claimed in Claim 21 wherein said method includes elastically expanding the wellbore.
- Claim 27. (Currently Amended) The A-method of creating a wellbore seal as claimed in Claim 21 wherein said method includes plastically expanding the wellbore.
- Claim 28. (Currently Amended) The A-method of creating a wellbore seal as claimed in Claim 21 wherein said solid laden fluid includes a particular material coated with a substance that bonds individual particles over at least one of time, temperature, pressure, exposure to a chemical and combinations including at least one of the foregoing.
- Claim 29. (Currently Amended) The A-method of creating a wellbore seal as claimed in Claim 21 wherein said solid laden fluid includes particulate material and a fluid and said particulate is more dense than said fluid.

Claim 30. (Currently Amended) The A-method of creating a wellbore seal as claimed in Claim 21 wherein said solid laden fluid includes particulate material and a fluid and said particulate is less dense than said fluid.

Claim 31. (Currently Amended) An expandable element comprising: a base pipe;

a material disposed at said base pipe capable of being expandable to a larger diametrical dimension and being permeable to a fluid constituent of a solid laden fluid employed to expand said material while being impermeable to a solid constituent of said solid laden fluid.